



# **Objective ICT-2013.6.3 ICT for water resources management**

**Smart Cities and Sustainability Unit (H5)  
Communication Networks, Content and Technology  
European Commission**

## Objective ICT-2013.6.3 ICT for Water Resources Management

### Key research challenges:

- To provide quantifiable evidence of the potential of ICT to contribute to efficient water resources management.
- To validate ICT-enabled innovations in real-life operational settings with the active involvement of stakeholders and end users from the water and the ICT domain.

### Expected impact:

- Increased user awareness and modified behaviours concerning the use of water;
- Quantifiable and significant reduction of water consumption;
- Peak-period reduction of water and energy distribution loads;

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### Expected impact (continuation):

- Improved resource efficiency and business operations of water utilities due to ICT;
- Increased rate of ICT-innovation in water management companies;
- Publications jointly authored by researchers from ICT and the water domain.

Funding Scheme: STREPs

Indicative budget: 14M€

Call FP7-ICT-2013-11: 18<sup>th</sup> September 2012 to 16<sup>th</sup> April 2013

Thank you for your attention!

For more information please contact:

- *Objective ICT-2013.6.1 Smart Energy Grids:*

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